

S-K

DRESSER

SUPPLEMENTAL CATALOG NO. 91513



NEW PRODUCTS SETS FROM

S-K

DRESSER

1/2" DRIVE METRIC SETS

These tool sets are designed to handle rugged work required in service stations, garages, aircraft hangers, machine shops and assembly lines. S-K metric 1/2" drive sockets have the extra beef to provide years of trouble free service in any work where sockets are put to hard, constant use. A complete range of 1/2" sockets and accessories are available.

(A) No. 1912 (12 pieces)

9 metric sockets, 12 point, sizes 10mm and 12mm thru 19mm; 13/16" spark plug socket with neoprene insert; 5" extension and S-K reversible ratchet plus metal box 10 3/4" x 1 13/16" x 3 3/4". Std. pkg. 1.

(B) No. 1916 (16 pieces)

13 metric sockets, 12 point, sizes 11mm thru 14mm, 17mm, 19mm, 22mm thru 28mm; 5" extension; 17" flex handle and S-K reversible ratchet plus metal box 17" x 1 7/8" x 3 5/8". Std. pkg. 1.

(C) No. 1919 (19 pieces)

19 metric sockets, 12 point, sizes 10mm thru 28mm plus metal box 10 3/4" x 1 13/16" x 3 3/4". Std. pkg. 1.

(D) No. 1923 (23 pieces)

13 metric sockets, 12 point, 11mm thru 14mm, 17mm, 19mm, 22mm thru 28mm; 5" extension, 17" flex handle, S-K reversible ratchet, 7 combination wrenches 7mm, 9mm thru 11mm and 13mm thru 15mm plus metal box 18 15/16" x 2 5/16" x 6". Std. pkg. 1.

(E) No. 1929 (29 pieces)

24 metric sockets, 12 point, 10mm thru 32mm and 36mm; 5" extension; 10" extension; universal joint; 17" flex handle; S-K reversible ratchet plus hip roof metal box with tote tray 17 7/8" x 6" x 6". Std. pkg. 1.

MARKETING DIVISION
TOOL GROUP

DRESSER

DRESSER INDUSTRIES, INC.

3201 NORTH WOLF ROAD • FRANKLIN PARK, ILLINOIS 60131 • (312) 455-8210

S-K**DRESSER**

1/2" DRIVE METRIC SOCKETS

1/2" DRIVE METRIC SOCKETS

Part No.	Size	Part No.	Size
(F) 40310	10mm	40313	13mm
40311	11mm	40314	14mm
40312	12mm		
Part No.	Size	Part No.	Size
(G) 40315	15mm	40318	18mm
40316	16mm	40319	19mm
40317	17mm		
Part No.	Size	Part No.	Size
(H) 40320	20mm	40323	23mm
40321	21mm	40324	24mm
40322	22mm		
Part No.	Size	Part No.	Size
(I) 40325	25mm	40328	28mm
40326	26mm	40329	29mm
40327	27mm		
Part No.	Size	Part No.	Size
(J) 40330	30mm	40332	32mm
40331	31mm		
Part No.	Size		
(K) 40336	36mm		

3/8" DRIVE HEX BIT SOCKET SET & COMBINATION SET

(L) No. 19707 (7 pieces)

7 piece 3/8" drive hex bit socket set contains 7 hex bit sockets with replaceable hex bits—sizes 1/8", 5/32", 3/16", 7/32", 1/4", 5/16" and 3/8" in a metal box with pilfer proof cover. Std. pkg. 1.

Part No.	Size	Part No.	Size
45404	1/8"	45408	1/4"
45405	5/32"	45410	5/16"
45406	3/16"	45412	3/8"
45407	7/32"		

(M) 21-PC. COMBINATION 1/4" AND 3/8" DRIVE SOCKET SET

Nickle-chrome plated and highly polished, this precision machined set includes 8 sockets (3/16" through 7/16"), 2" extension, and spinner handle, all 1/4" drive. 3/8" drive components are 7 sockets (1/2" through 7/8"), 6" extension, 13/16" spark plug socket, 3/8" F-1/4" M adapter, and ratchet with exclusive close-acting S-K design. In polyethylene box, 1 3/4" x 12 1/4" x 8 1/8". 3 per carton.

No.
4222

No. Pcs.
21

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F



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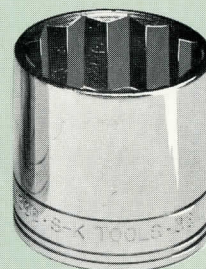
H



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J



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L



M

S-K**DRESSER**

TORQUE WRENCHES

(A) "CLICKER" TORQUE WRENCH

You hear a "click" and feel the breakover when the pre-set torque is reached.

The micrometer adjusting handle lets the operator pre-set the required torque value and the patented locking mechanism holds it, eliminating accidental change of torque setting during use. The torque wrench incorporating the famous S-K reversible ratchet is the lightest, slimmest, easiest-to-use tool of its kind.

No.	Torque Capacity	Steps of Graduation	Drive size in inches
74075-33	5-75 ft. lbs.	1/2 ft. lb.	3/8"
74150-33	10-150 ft. lbs.	1 ft. lb.	1/2"

(B) DIAL TYPE TORQUE WRENCHES WITH MEMORY

Memory feature retains peak torque reading. Meets or exceeds Fed. spec. GGG-W686C. Accuracy certified and traceable to N.B.S. Equally accurate in both left and right hand direction. The Dual Scale reads both English and Metric.

No.	Torque Capacity in./lbs.	Steps of Grad.	Drive square size in inches	Overall Length in inches
74701	0-150	5	3/8	10
74702	0-250	5	3/8	14 7/8
74706	0-600 (ft./lbs.)	20	3/8	14 7/8
74717	0-175	5	1/2	22 1/2
74725*	0-250	10	1/2	22 1/2
74760	0-600	10	3/4	46 1/2
74810	0-1000	25	1	74 1/4

*Ratchet

(C) MICROMETER ADJUSTABLE TORQUE WRENCH (NOT SHOWN)

No.	Torque Capacity ft./lbs.	Steps of Grad.	Drive square size in inches	Overall Length in inches
74820	300-2000	50	1	107 1/2

(D) DIRECT READING TORQUE WRENCH (NOT SHOWN)

No.	Torque Capacity ft./lbs.	Steps of Grad.	Drive square size in inches	Overall Length in inches
74030	0-.300	10	3/4	32 11/16

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FLEX-COMBINATION WRENCHES

(C) Wrench set No. 1756 (6 pcs.)

Features two convenient tools in one. Accurate sized open-end wrench and 12 point flexible socket. Handles are extra long for additional leverage. Ideal for getting into close quarters at any angle. Sizes are $\frac{7}{16}$ " thru $\frac{3}{4}$ ". Comes in a heavy vinyl fabric tool roll. 2 per carton.

No.	Size	No.	Size
FC-14	$\frac{7}{16}$ "	FC-20	$\frac{5}{8}$ "
FC-16	$\frac{1}{2}$ "	FC-22	$1\frac{1}{16}$ "
FC-18	$\frac{9}{16}$ "	FC-24	$\frac{3}{4}$ "

SPARK PLUG SOCKETS

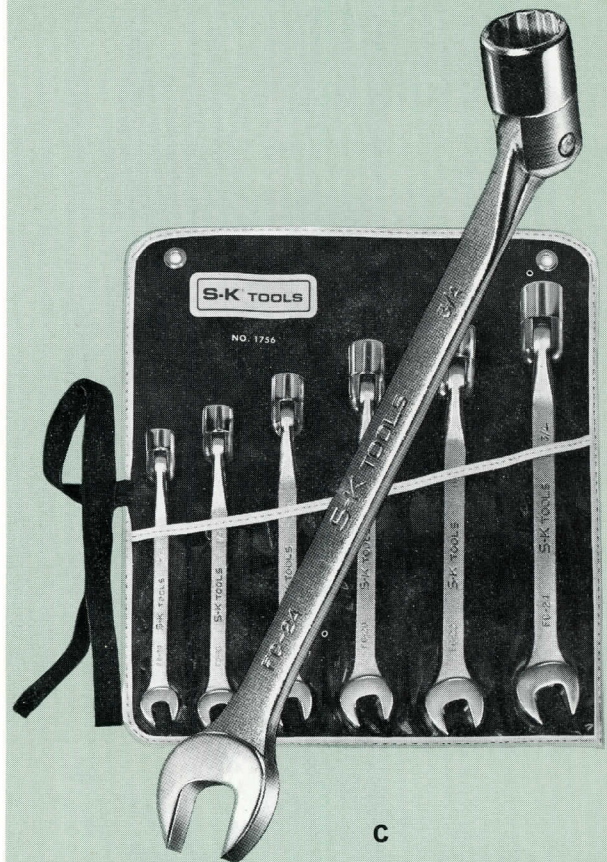
(D) New $\frac{3}{8}$ " Drive Spark Plug Sockets in 18mm, $1\frac{1}{16}$ ", $\frac{3}{4}$ ", $\frac{7}{8}$ " and 1" sizes fit majority of motorcycles, snowmobiles and many truck, tractor, marine, industrial & commercial applications, all have neoprene inserts to hold spark plug firmly for quick and easy removal or installation. 6 per carton.

No.	Size	No.	Size
4418	18 mm	4428	$\frac{7}{8}$ "
4422	$1\frac{1}{16}$ "	4432	1"
4424	$\frac{3}{4}$ "		

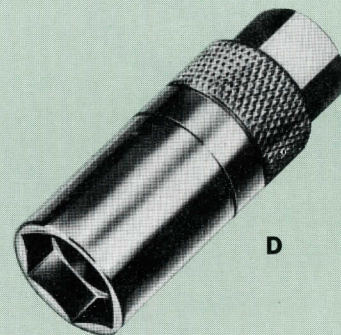
(E) UNIVERSAL S.P. SOCKETS

Popular $\frac{3}{8}$ " drive Universal Spark Plug Sockets in most-wanted sizes, $\frac{5}{8}$ " and $1\frac{3}{16}$ ". Designed with neoprene insert. Accurately machined; fine quality finish. 6 per carton.

No.	Size	Drive Size
4480	$\frac{5}{8}$ "	$\frac{3}{8}$ "
4490	$1\frac{3}{16}$ "	$\frac{3}{8}$ "



C



D



E

ACCESSORY TOOLS

(A) SpaSaver display No. 17A

Compact, customer-catching arrangement of most-wanted accessory tools—everything visible and instantly available. Merchandising display



QUANTITY	NUMBER	DESCRIPTION
2	1608	S-K 8-pc. Ignition Wr. Set
1	1610	S-K 10-pc. Ignition Wr. Set
2	7638	Convert Retainer Ring Plier
2	7639	Convertible Retaining Ring
2	7640	SK .070 Retaining Ring Plier
1	7644	SK Retaining Ring Pl. Set
2	7648	SK Retaining Ring Tip Asst.
2	383	SK 3-pc. Flare Nut Wr. Set
2	RB810	SK 1/4 x 5/16 Ratch Box
2	RB1214	SK 3/8 x 7/16 Ratch Box
2	RB1618	SK 1/2 x 9/16 Ratch Box
2	RB2024	SK 5/8 x 3/4 Ratch Box
2	340	SK 4-pc. Ratch Box Wr. Set
2	7607	7" Curv. Jaw Locking Plier
2	7608	8" St. Jaw Locking Plier Assy.
2	7610	10" Curved Jaw Locking Pl.
2	7405	5" Ignition Plier
1	19718A	SK 18-pc. Hex Key Set

(B) Locking Pliers

Combine the versatility of a plier, pipe wrench and clamp all in-one efficient tool. Fingertip release springs jaws to open position. Tough alloy steel jaws lock onto work with 1,000 pounds of pressure. 1 per carton. (2 each per display)

No.	Size
7607	7", curved jaw
7608	8", straight jaw
7610	10", curved jaw

(C) Ignition plier

Designed with narrow $\frac{3}{16}$ " jaws and $\frac{1}{2}$ " maximum parallel jaw opening for distributor, voltage regular, carburetor and other small jobs. 5" long with vinyl cushion grip handles. 6 per carton. (2 per display)

Part No.	Length
7405	5"

(D) Retaining ring pliers

Essential tools for removing bearing retaining rings in bores and on shafts. Hardened, high strength tips and vinyl cushion grip handles assure maximum control of retaining rings. Quick change to either internal or external by moving pivot screw to adjacent hole. 6 per carton. (2 each per display)

No.	Tip Dia.	Plier Length
7638	.038"	5 $\frac{3}{4}$ "
7639	.038"-90°	5 $\frac{5}{8}$ "
7640	.070"	8"

(E) 18-pc. Retaining ring plier set

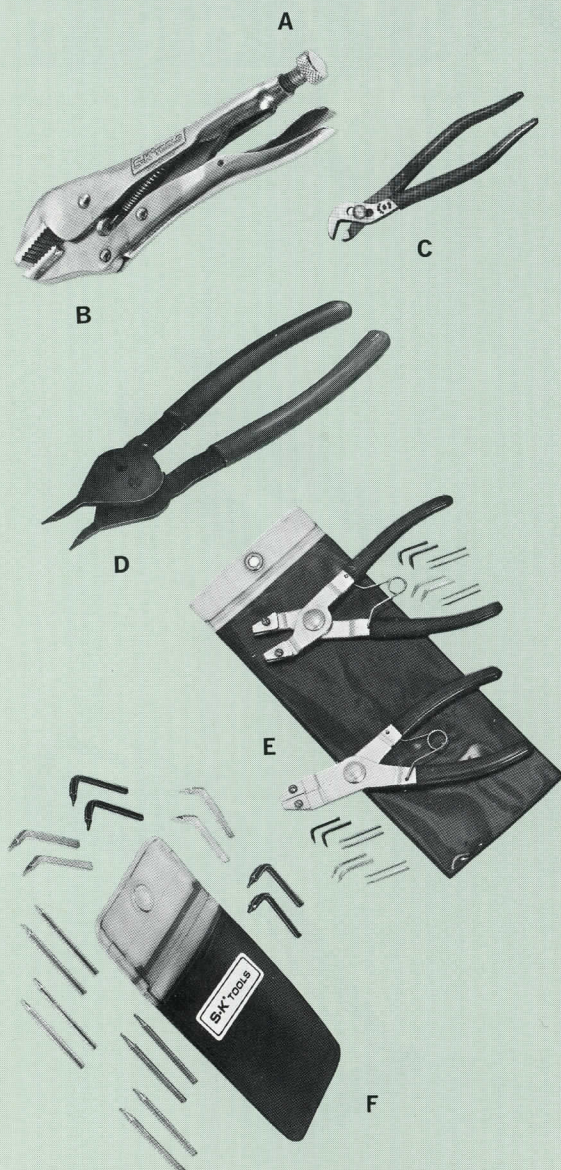
Set 7644 contains 7645 internal plier and 7646 external plier, both 6 $\frac{3}{8}$ " length. Also 2 pair each of these replaceable tips: .035-90°, .045" straight, .045-45°, .060" straight. In plastic tool pouch. 6 per carton. (1 per display)

No.	No. Pcs.
7644	18

(F) Retaining ring plier tip assortment

Assortment includes 2 pair each of these replaceable tips: .035"-90°, .045" straight, .045"-45°, .060" straight. In plastic tool pouch. 6 per carton. (2 per display)

No.	No. Pcs.
7648	16 (8 pairs)



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TOOL GROUP

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Ignition wrench sets

Drop forged alloy steel quality with 15° and 60° angleheads. Useful for ignition and electrical systems, carburetor and appliance repair.

(G) 8-Pc. ignition wrench set

Set 1608 includes 8 wrenches in roll, sizes $\frac{13}{64}$ " x $\frac{15}{64}$ ", $\frac{7}{32}$ " x $\frac{1}{4}$ ", $\frac{15}{64}$ " x $\frac{13}{64}$ ", $\frac{1}{4}$ " x $\frac{7}{32}$ ", $\frac{9}{32}$ " x $\frac{5}{16}$ ", $\frac{5}{16}$ " x $\frac{9}{32}$ ", $\frac{11}{32}$ " x $\frac{3}{8}$ " and $\frac{3}{8}$ " x $\frac{11}{32}$ ". In plastic tool pouch. 6 per carton. (2 per display)

No.	No. Pcs.
1608	8

(H) 10-Pc. ignition wrench set

Set 1610 contains 10 pieces, including 8 wrenches sizes $\frac{13}{64}$ " x $\frac{15}{64}$ ", $\frac{7}{32}$ " x $\frac{1}{4}$ ", $\frac{15}{64}$ " x $\frac{13}{64}$ ", $\frac{1}{4}$ " x $\frac{7}{32}$ ", $\frac{9}{32}$ " x $\frac{5}{16}$ ", $\frac{5}{16}$ " x $\frac{9}{32}$ ", $\frac{11}{32}$ " x $\frac{3}{8}$ " and $\frac{3}{8}$ " x $\frac{11}{32}$ ". Also a 5" ignition plier and a $3\frac{1}{2}$ " screwdriver. In plastic tool roll. 6 per carton. (1 per display)

No.	No. Pcs.
1610	10

(I) RATCHETING BOX WRENCHES

Double reversing mechanism offers convenience and time savings. Low back drag torque causes ratcheting action to start early. Ratchet wheel teeth are exposed which allows hand turning of nuts until ratcheting action can begin. Thin design reaches into close places. 6 per carton. (2 each per display)

No.	Size
RB810	$\frac{1}{4}$ " x $\frac{5}{16}$ "
RB1214	$\frac{3}{8}$ " x $\frac{7}{16}$ "
RB1618	$\frac{1}{2}$ " x $\frac{9}{16}$ "
RB2024	$\frac{5}{8}$ " x $\frac{3}{4}$ "

(J) 4-PC. RATCHETING BOX WRENCH SET

Set 340 contains 4 ratcheting box wrenches, sizes $\frac{1}{4}$ " x $\frac{5}{16}$ ", $\frac{3}{8}$ " x $\frac{7}{16}$ ", $\frac{1}{2}$ " x $\frac{9}{16}$ " and $\frac{5}{8}$ " x $\frac{3}{4}$ ". In plastic tool pouch. 3 per carton. (1 per display)

No.	No. Pcs.
340	4

(K) 18-PC. HEX HEAD WRENCH SET

Precision made for accurate fit and long life. Set includes all popular sizes in short and long patterns for maximum utility. Short pattern sizes: .050", .116", $\frac{5}{64}$ ", $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{5}{32}$ ", $\frac{3}{16}$ ", $\frac{7}{32}$ " and $\frac{1}{4}$ ". Long pattern sizes: $\frac{5}{64}$ ", $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{5}{32}$ ", $\frac{3}{16}$ ", $\frac{7}{32}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ " and $\frac{3}{8}$ ". In plastic tool pouch. 6 per carton. (1 per display)

No.	No. Pcs.
19718	18

(L) 3-PC. FLARE NUT WRENCH SET

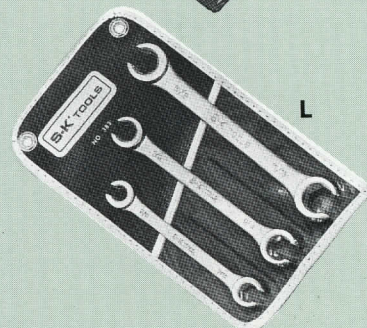
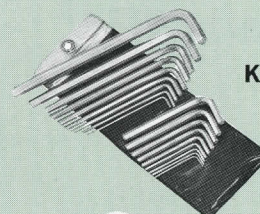
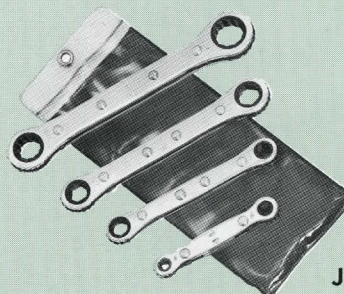
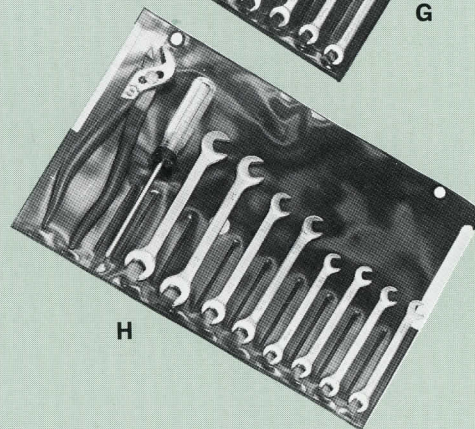
Used wherever soft metal tube fittings are encountered. Extra thick heads and accurate sizing prevents damage to the hex nut and distortion of the flare joint. Forged from high grade alloy steel, heat treated and tempered for maximum strength. Highly polished heads and chrome plated. Wrench sizes: $\frac{3}{8}$ " x $\frac{7}{16}$ ", $\frac{1}{2}$ " x $\frac{9}{16}$ ", $\frac{5}{8}$ " x $\frac{11}{16}$ ". In plastic tool pouch. 3 per carton. (2 per display)

No.	No. Pcs.	Size
383	3	
F1214	1	$\frac{3}{8}$ " x $\frac{7}{16}$ "
F1618	1	$\frac{1}{2}$ " x $\frac{9}{16}$ "
F2022	1	$\frac{5}{8}$ " x $\frac{11}{16}$ "

(M) 18" EXTENSION

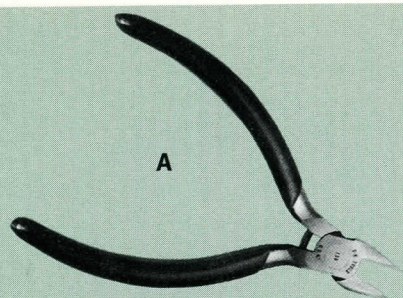
This $\frac{3}{8}$ " drive extension is widely preferred by professional mechanics who appreciate extra convenience, smart design, accurate machining and high quality finish. 6 per carton.

No.	Length	Drive Size
45163	18"	$\frac{3}{8}$ "

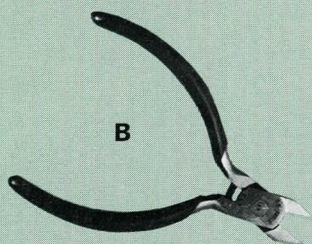




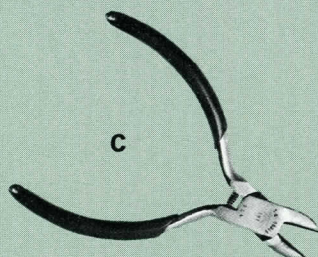
ELECTRONIC CUTTING PLIERS



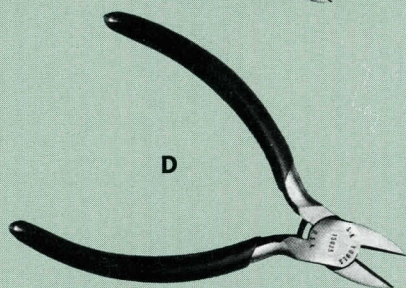
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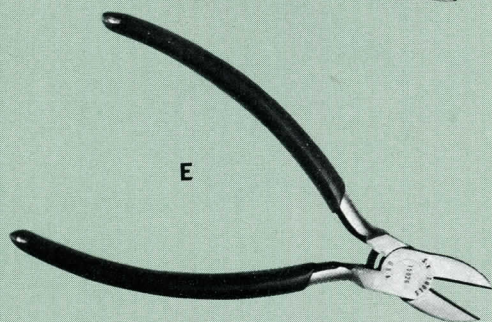
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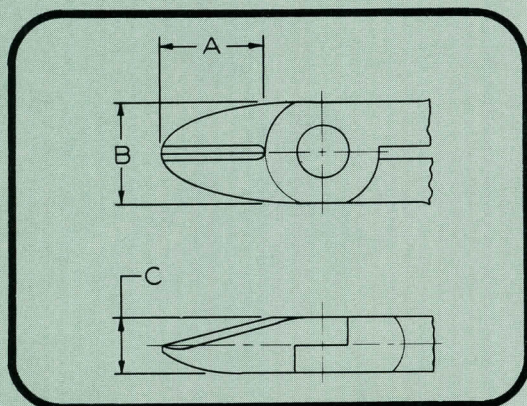
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E



(A) 5" TAPERED DIAGONAL FLUSH CUTTING PLIERS

Ideal for cutting all types of soft wire electronic leads. Features flush cutter, full polish finish, cushion grips, broken edges and cross coil spring.

DIMENSIONS:

No.	A	B	C
130	1 1/16"	35/64"	1 1/32"

(B) 4" DIAGONAL FLUSH CUTTING PLIER

Miniature plier designed for speed and accuracy when cutting soft copper wire. Has flush cutter, cross coil spring, broken edges, cushion grips and full polish finish.

DIMENSIONS:

No.	A	B	C
164	9/16"	7/16"	1/4"

(C) 4" DIAGONAL SEMI-FLUSH CUTTING PLIER

Semi-flush diagonal cutting plier that is ideal for close-in circuitry work. Broken edges, cross coil spring, full polish finish and cushion grips.

DIMENSIONS:

No.	A	B	C
191	15/32"	27/64"	15/64"

(D) 5" DIAGONAL SEMI-FLUSH CUTTING PLIER

Well suited for trimming printed circuit boards and components. Has thin, narrow nose, broken edges, cross coil spring, semi-flush cutter, full polish finish and cushion grips.

DIMENSIONS:

No.	A	B	C
15025	2 1/32"	5/8"	23/64"

(E) 6" DIAGONAL SEMI-FLUSH CUTTING PLIER

Same basic plier as the 15025 described above, except in 6" overall length.

DIMENSIONS:

No.	A	B	C
15026	1 3/16"	5/8"	29/64"

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LONG NOSE ELECTRONIC PLIERS

(F) 4½" NEEDLE NOSE PLIER

Ideal for bending, loop forming and all fine work in electronics industry.

DIMENSIONS:

No.	A	B	C	D
112	1⅜"	7/16"	3/32"	1/4"

(G) 5" THIN NOSE PLIER

Well suited for applications where wire or component must not be nicked or damaged.

DIMENSIONS:

No.	A	B	C	D
150	1⅛"	13/32"	3/64"	9/32"

(H) 5" LONG NOSE PLIER

For grasping fine wire and components without damage.

DIMENSIONS:

No.	Description	A	B	C	D
16225	Thin, plain jaw	1⅝"	1/2"	3/64"	19/64"
16235	Serrated jaw tips	1⅝"	1/2"	3/64"	19/64"

(I) 6" LONG NOSE PLIER

Ultra-slim design makes this plier ideal for even the most delicate bending or holding work.

DIMENSIONS:

No.	Description	A	B	C	D
16725	Plain jaw	1⅝"	1/2"	3/64"	19/64"
16735	Serrated jaw tips	1⅝"	1/2"	3/64"	9/32"
16745	Very Fine serrated jaw tips	1⅝"	1/2"	3/64"	9/32"

(J) 5" WIRING AND PICK-UP PLIER

Aligning pin and plain slim jaws make this plier an excellent choice for bending, looping or twisting the finest wire.

DIMENSIONS:

No.	Description	A	B	C	D
155	Plain jaws	1⅝"	1/2"	5/64"	19/64"
165	Serrated jaw tips	1⅝"	1/2"	5/64"	19/64"

(K) 5" LONG NEEDLE NOSE PLIER WITH CUTTER

For assembly work where bending and cutting is required.

DIMENSIONS:

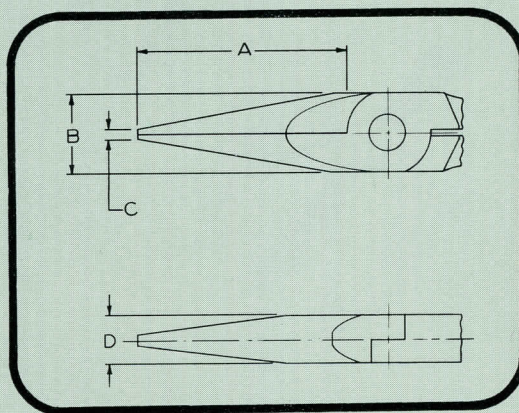
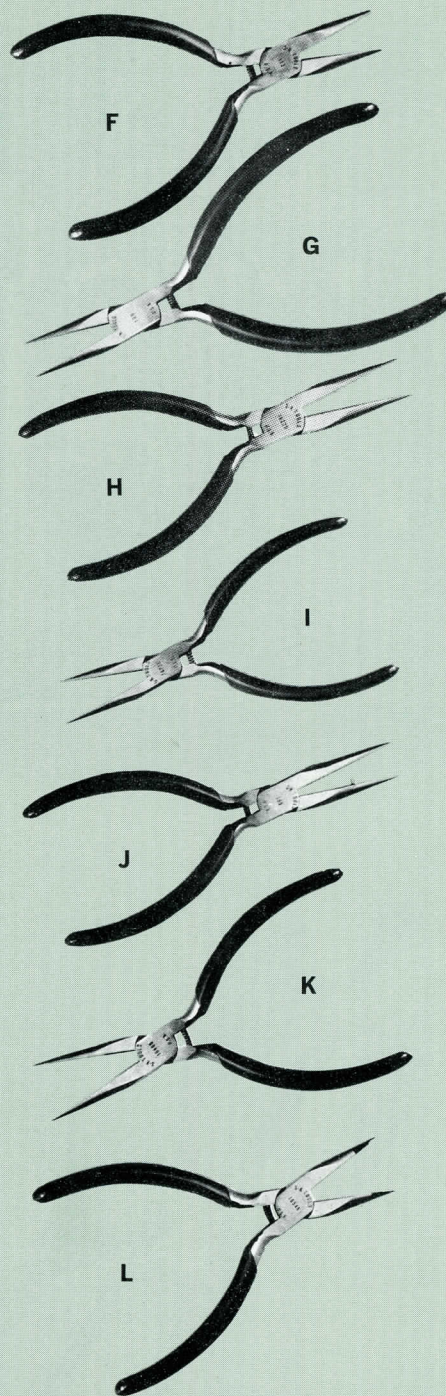
No.	Description	A	B	C	D
16465	Plain jaws	1⅝"	1/2"	3/64"	19/64"
16475	Serrated jaw tips	1⅝"	1/2"	3/64"	19/64"

(L) 5" LONG NOSE PLIER

Precision bevel cutter and serrated tips make this plier ideally suited for delicate sub-assembly work.

DIMENSIONS:

No.	Description	A	B	C	D
16545	Anvil cutter	17/16"	1/2"	5/64"	19/64"
16555	Bevel cutter	17/16"	1/2"	5/64"	19/64"



PULLER TOOLS

(A) SpaSaver display No. 92

Complete assortment of most-wanted puller tools, exhibited for quick identification and easy access.

QUANTITY	NUMBER	DESCRIPTION
1	92204	SK 4" Gear Puller 2 Jaw
1	92206	SK 6" Gear Puller 2 Jaw
1	92208	SK 8" Puller 2 Jaw Revers
1	92306	SK 6" Puller 3 Jaw Revers
1	92308	SK 8" Puller 3 Jaw Revers
1	92501	SK Tie Rod End Puller
1	92503	SK Ball Joint Separator
1	92507	SK Pitman Arm Puller
1	92508	SK Steering Wheel Puller
1	92513	SK Harmonic Bal Puller
1	92520	SK Flange Type Axl Puller
1	92529	SK Battery Term Puller
1	92540	SK Pulley Puller

(B) 4" ADJUSTABLE TWO JAW PULLER

This small but rugged puller is used for removing magneto and generator bearings and gears, as well as many other light duty pulling jobs. Two position jaws allow extra reach. Forged alloy steel. 1 per carton. (1 per display)

No.	Jaw Spread	Jaw Reach
92204	4"	3½"

(C) 10" ADJUSTABLE TWO JAW PULLER

An extra rugged puller for heavy duty pulling, with a larger capacity than the others. Three-position jaws make it a multi-use tool for flywheel, gear and pulley removal. Buttress thread on center screw for extra strength. 1 per carton. (Not on No. 92 display, order separately.)

No.	Jaw Spread	Jaw Reach
92210	10"	9"

(D) 6" REVERSIBLE TWO JAW PULLER

Very versatile puller, designed for maximum safety and utility. Reversible jaws have wide faces on one end and narrow faces on the other. Buttress thread on center screw for 1/3 more strength. 1 per carton. (1 per display)

No.	Jaw Spread	Jaw Reach
92206	6"	3½"

(E) 8" REVERSIBLE TWO JAW PULLER

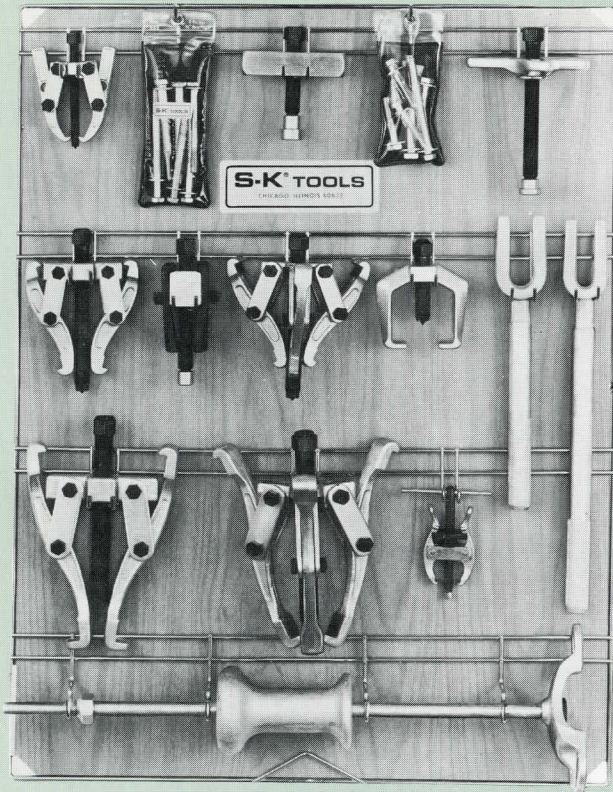
Excellent puller for heavy duty application in both automotive and industrial use. One end of reversible jaws has slots for cap screw pulling of tapped gears and pulleys. Center screw has buttress thread for additional strength. 1 per carton. (1 per display)

No.	Jaw Spread	Jaw Reach
92208	8"	5½"

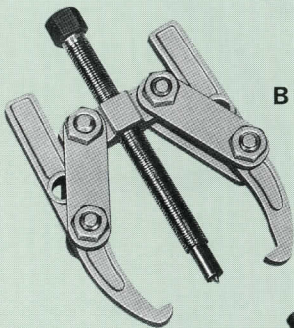
(F) 8" REVERSIBLE THREE JAW PULLER

Exceptional puller for heavy duty application in both automotive and industrial use. The three jaws provide a three-point grip and extra power needed frequently to pull gears, pulleys and other parts. 1 per carton. (1 per display)

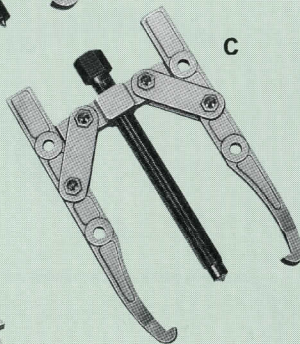
No.	Jaw Size	Jaw Reach
92308	8"	5½"



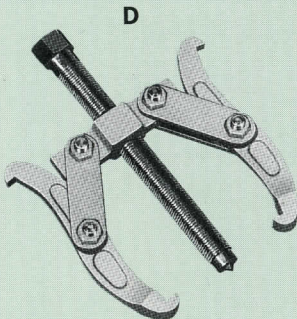
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MARKETING DIVISION
TOOL GROUP

DRESSER

DRESSER INDUSTRIES, INC.

3201 NORTH WOLF ROAD • FRANKLIN PARK, ILLINOIS 60131 • (312) 455-8210

(G) 10" ADJUSTABLE THREE JAW PULLER

An extra rugged puller for heavy duty pulling, with unusually large capacity. This multi-use tool for flywheel, gear and pulley removal provides a three-point grip and additional pulling power. 1 per carton. (Not on No. 92 display, order separately.)

No.	Jaw Spread	Jaw Reach
92310	10"	9"

(H) 6" REVERSIBLE THREE JAW PULLER

Very versatile puller, designed for maximum safety and utility. It provides a three-point grip and extra power many times needed to pull gears, pulleys and other parts. 1 per carton. (1 per display)

No.	Jaw Size	Jaw Reach
92306	6"	3½"

(I) PITMAN ARM PULLER

Universal puller adapts to majority of cars and light trucks. Eliminates the necessity of needing several types of pullers to do the job. 1 per carton. (1 per display)

No.	Opening
92507	1⅛"

(J) STEERING WHEEL PULLER

Designed to pull steering wheels on all major makes of automobiles. The ⅝" X 4" center screw has a floating swivel, recessed to prevent damage to horn wire connections on Buick and Cadillac. Three sets of side screws: ⅜-16, ⅝-18, ⅝-24. Side screws in plastic tool pouch. 1 per carton.

No.	(1 per display)
92508	

(K) HARMONIC BALANCER PULLER

Removes balancers, pulleys or any gear with tapped holes. Has floating swivel on center screw. Adaptable to two or three hole applications, with side screws: ⅜-24, ⅝-18, ⅜-16. Side screws in plastic pouch. 1 per carton. (1 per display)

No.
92513

(L) FLANGE TYPE AXLE PULLER

The bolt circle range on this rugged wheel/axle puller is from 4½" X 5½". Adapts to all major cars and light trucks with flange type axles. Fits 4, 5 or 6 stud axles. 1 per carton.

No.	(1 per display)
92520	

(M) PULLEY PULLER

Removes pressed-on one or two groove pulleys from alternators and power steering pumps. No loose parts, the jaws afford a firm grip on the flange. After side thumb screws are adjusted to tighten jaws, the center screw is given a few turns to draw pulley or bearing off its shaft. 1 per carton.

No.	(1 per display)
92540	

(N) BATTERY TERMINAL PULLER

Engage either below or on sides of cable terminals and lift the tightest terminals without damaging battery cases or posts. Center screw swivel makes it ideal for pulling generator bearings and magneto gears, too. 1 per carton.

No.	(1 per display)
92529	

(O) 16" TIE ROD SEPARATOR

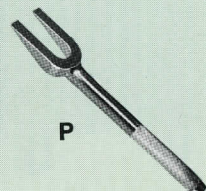
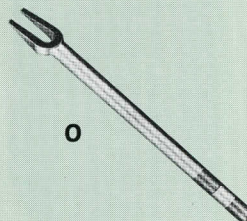
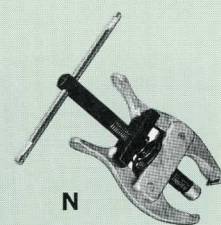
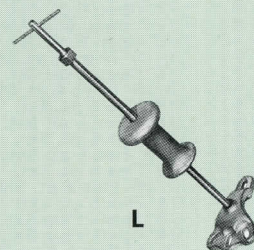
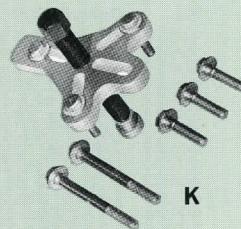
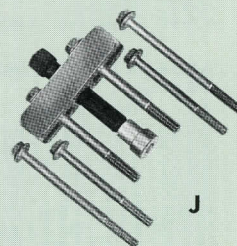
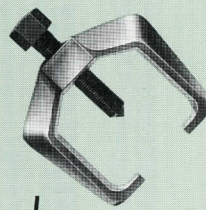
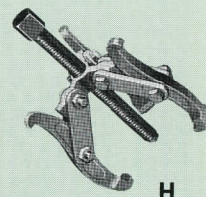
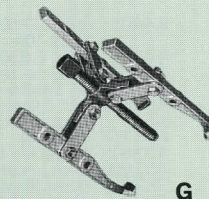
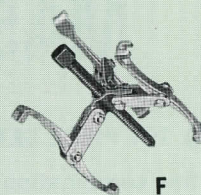
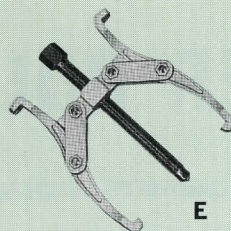
Heavy duty alloy steel tool separates tie rod end from steering arm. Also used to separate shock absorber links. 1 per carton. (1 per display)

No.	Length	Openings
92501	16"	2⅛"

(P) BALL JOINT SEPARATOR

Easily separates ball joint from steering knuckle with a few sharp hammer blows. Alloy steel withstands hard usage. 1 per carton. (1 per display)

No.	Length	Openings
92503	11⅞"	1⅝"



MASTER ROLLAWAY SET NO. 4291

(A) 191 PIECE SET, PLUS CABINETS, WITH 1/4", 3/8" AND 1/2" DRIVE COMPONENTS

A fine combination set of 191 vital tools plus a heavy duty ten drawer tool chest with tote tray and a heavy duty eleven drawer roller cabinet. Set includes:

1/4" DRIVE COMPONENTS (23 pcs.)

No.	Description
40906	3/16" Std. 6 pt. Skt.
40907	7/32" Std. 6 pt. Skt.
40908	1/4" Std. 6 pt. Skt.
40909	9/32" Std. 6 pt. Skt.
40910	5/16" Std. 6 pt. Skt.
40911	11/32" Std. 6 pt. Skt.
40912	3/8" Std. 6 pt. Skt.
40914	7/16" Std. 6 pt. Skt.
40916	1/2" Std. 6 pt. Skt.
40900	5/16" Std. 8 pt. Skt.
40988	1/4" Std. 8 pt. Skt.
41908	1/4" Deep 6 pt. Skt.
41909	9/32" Deep 6 pt. Skt.
41910	5/16" Deep 6 pt. Skt.
41911	11/32" Deep 6 pt. Skt.
41912	3/8" Deep 6 pt. Skt.
41914	7/16" Deep 6 pt. Skt.
41916	1/2" Deep 6 pt. Skt.
40961	2" Extension
40962	6" Extension
40954	Spinner Handle
40970	Ratchet
40990	Universal Joint

3/8" DRIVE COMPONENTS (58 pcs.)

No.	Description
45112	3/8" Std. 6 pt. Skt.
45114	7/16" Std. 6 pt. Skt.
45116	1/2" Std. 6 pt. Skt.
45118	9/16" Std. 6 pt. Skt.
45120	5/8" Std. 12 pt. Skt.
45122	11/16" Std. 12 pt. Skt.
45124	3/4" Std. 12 pt. Skt.
45126	13/16" Std. 12 pt. Skt.
45128	7/8" Std. 12 pt. Skt.
40412	3/8" Deep 6 pt. Skt.
40414	7/16" Deep 6 pt. Skt.
40416	1/2" Deep 6 pt. Skt.
40418	9/16" Deep 6 pt. Skt.
40420	5/8" Deep 6 pt. Skt.
40422	11/16" Deep 6 pt. Skt.
40424	3/4" Deep 6 pt. Skt.
40426	13/16" Deep 6 pt. Skt.
40612	3/8" Flex 6 pt. Skt.
40614	7/16" Flex 6 pt. Skt.
40616	1/2" Flex 6 pt. Skt.
40618	9/16" Flex 6 pt. Skt.
40620	5/8" Flex 6 pt. Skt.
40622	11/16" Flex 6 pt. Skt.
40624	3/4" Flex 6 pt. Skt.
4420	5/8" Spark Plug Skt.
4424	3/4" Spark Plug Skt.
4426	13/16" Spark Plug Skt.

4490	13/16" Universal Spark Plug Skt.
45159	1 1/2" Extension
45160	3" Extension
45161	6" Extension
45162	12" Extension
45153	Flex Handle
45170	Ratchet
45181	Speeder Handle
45190	Universal Joint
3870	Roto Ratchet
307	Metric Skt. 6 pt. 7mm
308	Metric Skt. 6 pt. 8mm
309	Metric Skt. 6 pt. 9mm
310	Metric Skt. 6 pt. 10mm
311	Metric Skt. 6 pt. 11mm
312	Metric Skt. 6 pt. 12mm
313	Metric Skt. 6 pt. 13mm
314	Metric Skt. 6 pt. 14mm
315	Metric Skt. 6 pt. 15mm
316	Metric Skt. 6 pt. 16mm
317	Metric Skt. 6 pt. 17mm
318	Metric Skt. 6 pt. 18mm
319	Metric Skt. 6 pt. 19mm
8410	Met. Dp. Skt. 6 pt. 10mm
8411	Met. Dp. Skt. 6 pt. 11mm
8412	Met. Dp. Skt. 6 pt. 12mm
8413	Met. Dp. Skt. 6 pt. 13mm
8414	Met. Dp. Skt. 6 pt. 14mm
8415	Met. Dp. Skt. 6 pt. 15mm
8417	Met. Dp. Skt. 6 pt. 17mm
8419	Met. Dp. Skt. 6 pt. 19mm

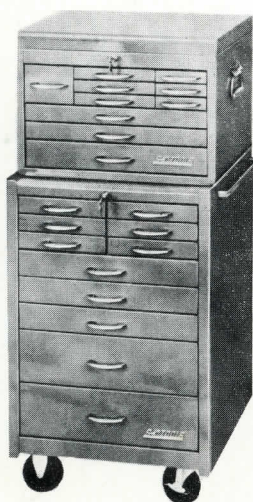
1/2" DRIVE COMPONENTS (29 pcs.)

No.	Description
40114	7/16" Std. 6 pt. Skt.
40116	1/2" Std. 6 pt. Skt.
40118	9/16" Std. 6 pt. Skt.
40120	5/8" Std. 12 pt. Skt.
40122	11/16" Std. 12 pt. Skt.
40124	3/4" Std. 12 pt. Skt.
40126	13/16" Std. 12 pt. Skt.
40128	7/8" Std. 12 pt. Skt.
40130	15/16" Std. 12 pt. Skt.
40132	1" Std. 12 pt. Skt.
40134	1-1/16" Std. 12 pt. Skt.
40136	1-1/8" Std. 12 pt. Skt.
40140	1-1/4" Std. 12 pt. Skt.
40816	1/2" Deep 12 pt. Skt.
40818	9/16" Deep 12 pt. Skt.
40820	5/8" Deep 12 pt. Skt.
40822	11/16" Deep 12 pt. Skt.
40824	3/4" Deep 12 pt. Skt.
40826	13/16" Deep 12 pt. Skt.
40828	7/8" Deep 12 pt. Skt.

40830	15/16" Deep 12 pt. Skt.
40160	2" Extension
40161	5" Extension
40162	10" Extension
4V118	Ford V8 Rod Skt. 9/16" size
40181	Speeder Handle
40190	Universal Joint
41653	Flex Head Handle
42470	Ratchet

ADDITIONAL COMPONENTS (81 pcs.)

No.	Description
M-1214	3/8" x 7/16" Box Wrench
M-1618	1/2" x 9/16" Box Wrench
M-2022	5/8" x 11/16" Box Wrench
8307	Metric Alloy Comb. Wr. 6 pt. 7mm
8308	Metric Alloy Comb. Wr. 6 pt. 8mm
8309	Metric Alloy Comb. Wr. 6 pt. 9mm
8310	Metric Alloy Comb. Wr. 6 pt. 10mm
8311	Metric Alloy Comb. Wr. 6 pt. 11mm
8312	Metric Alloy Comb. Wr. 6 pt. 12mm
8313	Metric Alloy Comb. Wr. 6 pt. 13mm
8314	Mtc. Al. Com. Wr. 14mm
8315	Mtc. Al. Com. Wr. 15mm
8316	Mtc. Al. Com. Wr. 16mm
8317	Mtc. Al. Com. Wr. 17mm
8318	Mtc. Al. Com. Wr. 18mm
8319	Mtc. Al. Com. Wr. 19mm
8321	Mtc. Al. Com. Wr. 21mm
8322	Mtc. Al. Com. Wr. 22mm
C-8	Al. Com. Wr. 6 pt. 1/4"
C-10	Al. Com. Wr. 6 pt. 5/16"
C-12	Al. Com. Wr. 6 pt. 3/8"
C-14	Al. Com. Wr. 6 pt. 7/16"
C-16	Alloy Comb. Wr. 1/2"
C-18	Alloy Comb. Wr. 9/16"
C-20	Alloy Comb. Wr. 5/8"
C-22	Alloy Comb. Wr. 11/16"
C-24	Alloy Comb. Wr. 3/4"
C-26	Alloy Comb. Wr. 13/16"
C-28	Alloy Comb. Wr. 7/8"
C-30	Alloy Comb. Wr. 15/16"
C-32	Alloy Comb. Wr. 1"
C-34	Alloy Comb. Wr. 1-1/16"
C-36	Alloy Comb. Wr. 1-1/8"
C-40	Alloy Comb. Wr. 1-1/4"
C-42	Alloy Comb. Wr. 1-5/16"
C-44	Alloy Comb. Wr. 1-3/8"
C-46	Alloy Comb. Wr. 1-7/16"
C-48	Alloy Comb. Wr. 1-1/2"
7507	7" Tongue-N-Groove Plier
7510	10" Tongue-N-Groove Plier
7516	16" Tongue-N-Groove Plier
8006	6" Adjustable Wr.
8010	10" Adjustable Wr.
8016	16" Adjustable Wr.
7206	6" Slip Joint Plier
7265	8" Thin Nose Plier
7408	Hose Clamp Plier
15016	6" Diagonal Cutting Plier
17717	7" Long Chain Nose Plier
6103	4-1/2" Pin Punch
6104	4-1/2" Pin Punch
6105	4-1/2" Pin Punch
6106	4-1/2" Pin Punch
6208	Machine Drift Pin
6306	9" Aligning Pin
6912	4 1/2" Center Punch Size 3/8"
6508	5" Octagon Cold Chisel
6516	6" Octagon Cold Chisel
6520	6 1/2" Octagon Cold Chisel
6104	1/8" Pin Punch
6310	5/16" x 5/8" Aligning Punch
6512	3/8" Cold Chisel
70044	3-1/2" Round Blade Screwdriver
70086	6" Round Blade Screwdriver
71066	6" Round Cabinet Blade Screwdriver
72081	1-1/4" Stubby Square Blade Screwdriver
72106	6" Square Blade Screwdriver
72130	10" Square Blade Screwdriver
73001	3" #1 Phillips Screwdriver
73002	4" #2 Phillips Screwdriver
73003	6" #3 Phillips Screwdriver
73022	Stubby #2 Phillips Screwdriver
8512	12 oz. Ball Pein Hammer
8524	24 oz. Ball Pein Hammer
8616	16 oz. Soft Face Hammer
8723	23 oz. Rubber Mallet
74015	150 ft. lbs. Torque Wr.
74060	600 in. lbs. Torque Wr.
18508	8" End Nipper
73501	3-1/2" Magna Driver w/bit
73514	4" Magna Driver w/storage compartment and 4 bits (2 Phillips & 2 slotted)



(B) TEN-DRAWER HEAVY-DUTY TOOL CHEST WITH TOTE TRAY

Cover automatically locks drawers when closed. Strong tumbler lock with 2 keys. Full size tote tray with divider. Full length hinge. Red enamel finish.

No.	Dimensions
1549	26 1/2" X 15 1/16" X 18

(C) ELEVEN-DRAWER HEAVY-DUTY ROLLER CABINET

Panel front automatically locks drawers when closed. 3" roller bearings, 5" wide tread casters, 2 rigid and 2 swivel with brake. Red enamel finish.

No.	Dimensions
1550	26 13/16" X 18 1/8" X 34 3/4"

(D) COMBINATION OF ABOVE CHEST AND ROLLER CABINET

No.	Dimensions
1551	Combination 1549 Chest and 1550 Cabinet

MARKETING DIVISION
TOOL GROUP

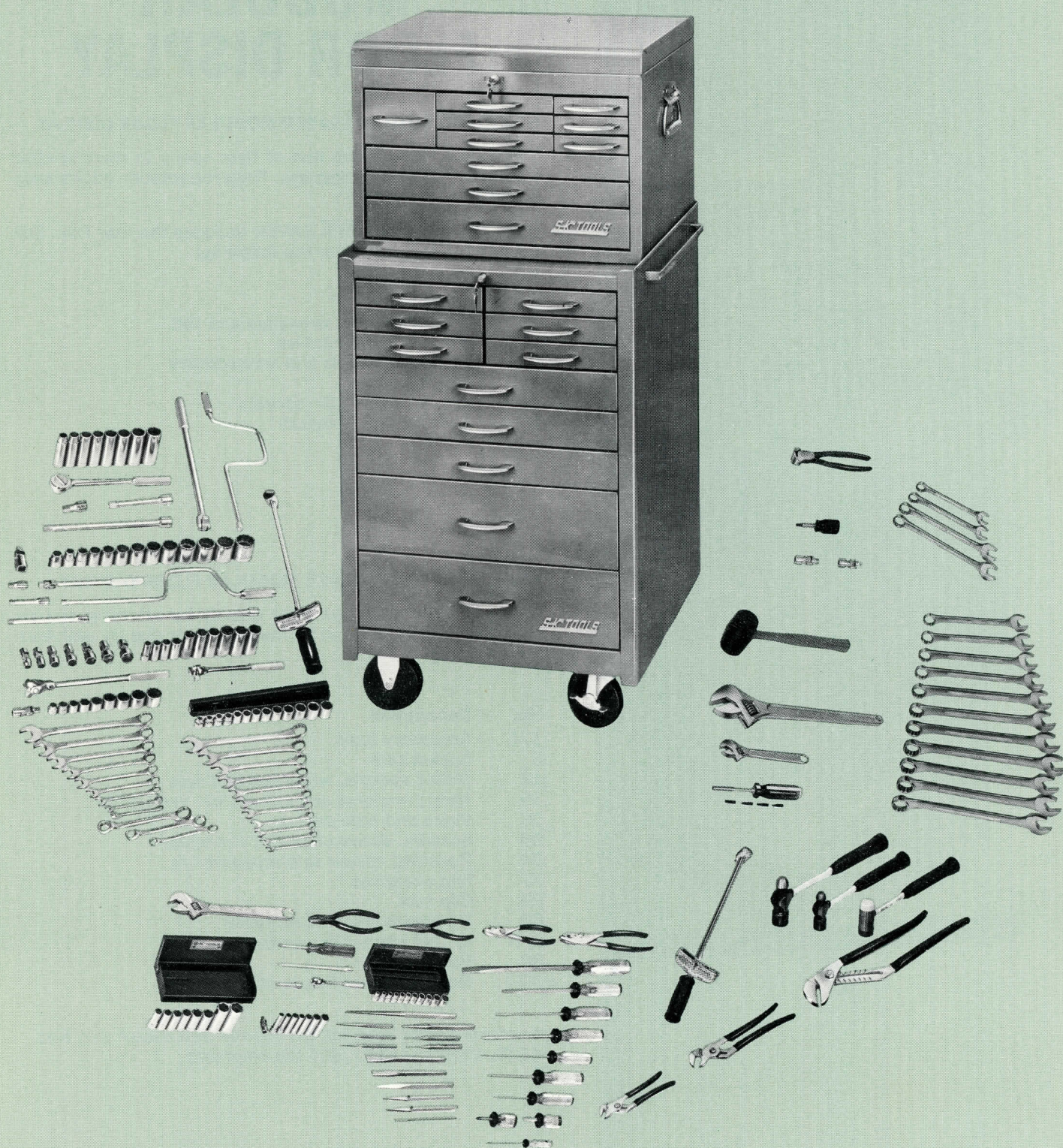
DRESSER

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S-K**DRESSER**

An outstanding assortment of tools for the master mechanic that includes 110 sockets and accessories in $\frac{1}{4}$ ", $\frac{3}{8}$ " and $\frac{1}{2}$ " drive systems plus 81 other vital tools.



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S-K**DRESSER**

ROTO SPÄSAVER[®] MODULAR FLOOR DISPLAY

STANDARD ROTO SPÄSAVER MODULAR FLOOR DISPLAY

Takes only four square feet of floor space to merchandise six S-K SpäSaver tool displays. Fingertip rotation allows easy selection.

(Part No. 50) ROTO SPÄ SAVER includes the new Roto Spä Saver fixture with each of the following:

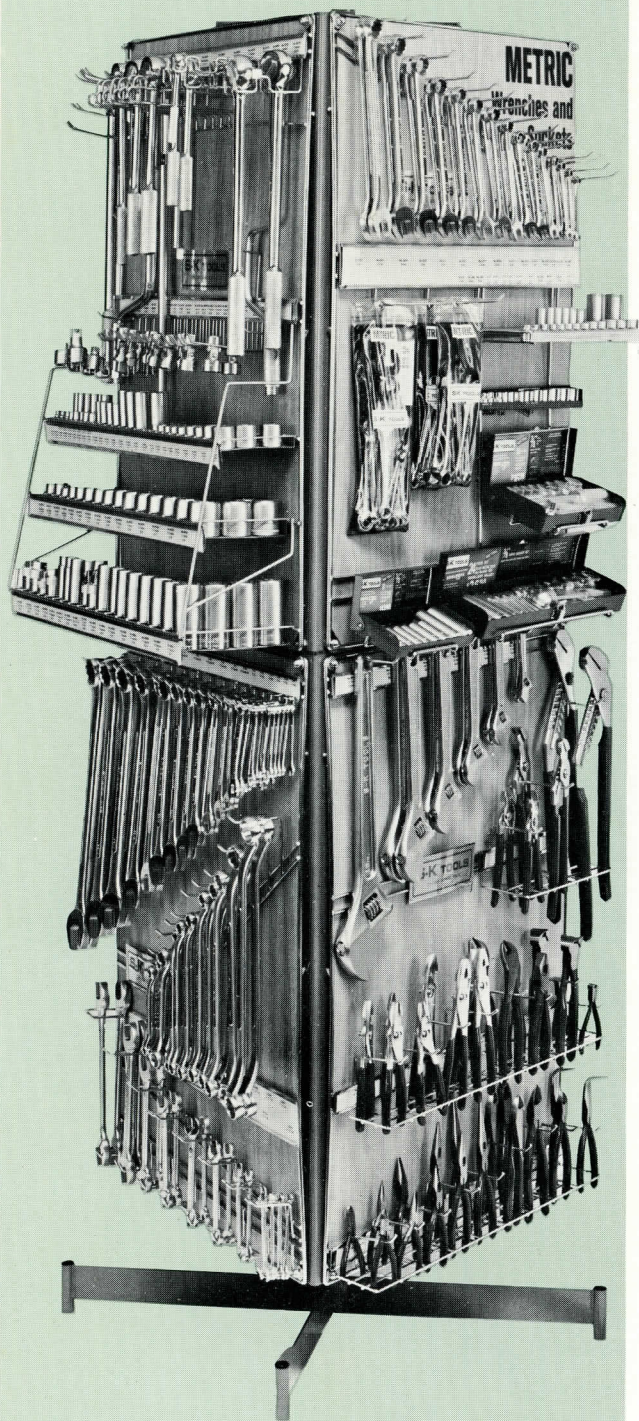
No.	Description
5	Socket set
18	Metric sockets, wrenches and sets
26	Pliers and adjustables
34	Punches, chisels and screwdrivers
37	Flat wrenches
87N	1/4", 3/8" and 1/2" Dr. sockets
★50-4	Roto SpäSaver fixture

CUSTOM ROTO SPÄSAVER MODULAR FLOOR DISPLAY

Lets you build your own floor display by selecting any six SpäSaver tool displays to fill the Roto floor display unit from the following:

No.	Description
17A	Accessory tools
5	Socket sets
18	Metric sockets, wrenches and sets
19	Metric wrenches and sockets 3/8" and 1/2" Dr.
26	Pliers and adjustables
30	Sockets, accessories and wrenches
34	Punches, chisels and screwdrivers
37	Flat wrenches
39	Clip sets
86	Hammers and rubber mallet
87N	1/4", 3/8" and 1/2" Dr. sockets
92	Puller display
★50-4	Roto SpäSaver fixture only.

★To offset display cost, we will include free socket sets Nos. 4222, 4512 and 4521 with the shipment.



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S-K**DRESSER**

MAGNA SCREWDRIVER AND SOCKETS

(A) S-K MAGNA SCREWDRIVERS

Versatile S-K magnetic screwdrivers, in most-wanted sizes, are carefully crafted to highest professional standards. Magnetic tip holds bit and screw securely. Two models store extra bits in special compartmented handles. Fluted handles of durable plastic provide comfort grip.

No.	Description
73514*	4" size; compartmented handle with 4 bits (73521, 73522, 73531, 73533)
73504	4" size; with 73552 bit
73505	4" size; without bit
73517*	7" size; compartmented handle with 4 bits (73521, 73522, 73531, 73533)
73507	7" size; with 73534 bit
73508	7" size; without bit
73501	Stubby; with 73531 bit
73502	Stubby; without bit

*Only 73514 and 73517 are compartmented.

(B) S-K MAGNA SCREWDRIVER BITS

A variety of magnetized hardened steel bits, designed to drive fast and easily. All bits fit all S-K Magna screwdrivers. In self-locking clear plastic pouches.

No.	Description	No.	Description
73521	No. 1 Phillips	73532	No. 5-6 slotted
73522	No. 2 Phillips	73533	No. 6-7 slotted
73531	No. 4 Slotted	73534	No. 8-9 slotted

No. 73514-3 Replacement cap for S-K Magna screwdrivers 73514 and 73517. Standard package: 10 each.

(C) NO. 4507C 3/8" DRIVE STANDARD IMPACT SOCKET SET

Power impact sockets are engineered super-tough of special alloy steel and carefully heat-treated to assure long life. Seven piece set consists of 7 sockets 5/16" thru 1 1/16" plus holder.

No.	Description
45610	5/16" impact socket
45612	3/8" impact socket
45614	7/16" impact socket
45616	1/2" impact socket
45618	9/16" impact socket
45620	5/8" impact socket
45622	1 1/16" impact socket

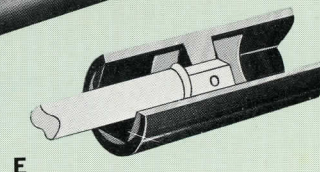
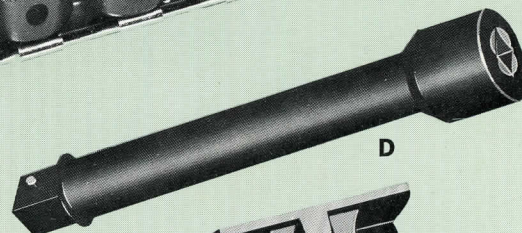
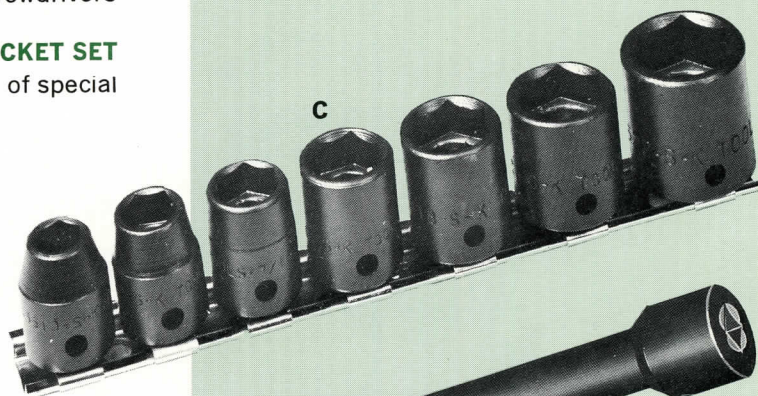
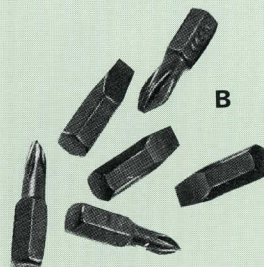
(D) EXTENSION SOCKETS

No. 46160 3" IMPACT EXTENSION—Designed for use with the 46125 FLIP SOCKET on short anvil impact wrenches.

No. 46161 5" IMPACT EXTENSION—Used wherever extra reach is needed with impact sockets.

(E) 46125 FLIP SOCKET

Impact Socket designed for running wheel lug nuts—3/4" and 13/16" hex openings, 1/2" drive. Use with 46160 3" extension on short anvil air wrenches.



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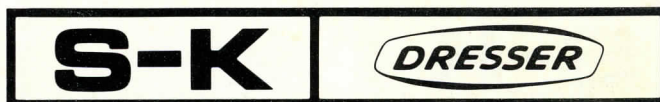
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IMPACT WRENCHES

(A) 3/8" SQUARE DRIVE MODEL

New 3/8" impact wrench handles automotive transmissions, exhaust systems, heaters, air conditioners, water pumps, body work and other applications. Special features to satisfy requirements of professional mechanics. Compact, lightweight; ideal for hard-to-reach places. Rugged one-piece impact hammer construction. Swivel air inlet for greater maneuverability. Built-in power regulator. Tough 6-vane air motor means greater starting torque. Protective rubber bumpers for hammer case and motor housing.

No.	Drive	Bolt Capacity	Length	Recommended Air Pressure	Air Inlet	Minimum Recommended Hose Size
721	3/8" Square	3/8" (9.6 mm)	6 1/4"	90 PSI.	1/4"	5/16"

(B) 1/2" SQUARE DRIVE MODEL

Designed to meet professional needs. Features include: streamline styling for better looks, better balance. A built-in power regulator. Contoured trigger for operating comfort. Rugged one-piece impact hammer construction. Conveniently located, easy-to-use reverse mechanism. Easily replaceable air inlet.

Specifications: 1/2" Drive; Bolt Capacity—1/2" (12.7mm); Weight—5 1/2 lbs.; Length—6 1/2"; Recommended Air Pressure—90 psi; Air Inlet—1/4"; Recommended Hose Size—5/16" min.

No. 735 1/2" dr. impact wr.

No. 735L* 1/2" dr. impact wr.

*Same as 735 except with 2" anvil. Length is 8 1/2". Weight is 5 1/2 lbs.

(C) 1/2" SQUARE DRIVE HEAVY-DUTY IMPACT WRENCH

Features heavy-duty impact mechanism, built-in power regulator, contoured trigger, protective rubber bumpers for hammer case and motor housing, and built-in oiler. Unit is larger, stronger and more durable due to its rugged one-piece impact hammer construction.

Ideal for work on automotive wheel lugs, cylinder heads, doors and fenders, main bearings, clutches, transmissions, oil pans, radiators and differential nuts.

No.	Drive	Bolt Capacity	Length	Recommended Air Pressure	Air Inlet	Minimum Recommended Hose Size
741	1/2" Square	1/2"	6 7/8"	90 PSI.	1/4"	3/8"